

Please type a plus sign (+) inside this box

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.: CM06657LL

First Inventor: FARRELL, KEVIN C.

Title: APPARATUS FOR IMMOBILIZING A SOLID SOLDER ELEMENT TO A CONTACT SURFACE OF INTEREST

Express Mail Label No.: EL 962737342 US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:

Mail Stop: Application

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313

1. ☒ Fee Transmittal Form in duplicate
(Submit an original and a duplicate for fee processing)
2. ☐ Applicant claims small entity status
See 37 CFR 1.27
3. ☒ Specification [Total Pages]
(preferred arrangement set forth below)
-Descriptive title of the invention
-Cross Reference to Related Applications
-Statement Regarding Fed sponsored R&D
-Reference to sequence listing, a table,
or a computer program listing appendix
-Background of the Invention
-Brief Summary of the Invention
-Brief Description of the Drawings (if filed)
-Detailed Description
-Claim(s)
-Abstract of the Disclosure
4. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets]
5. Oath or Declaration [Total Pages]
 - a. ☒ Newly executed (original or copy)
 - b. ☐ Copy from a prior application (37 CFR 1.63(d))
(for continuation/ divisional with Box 18 completed)
 - i. ☐ DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6. ☒ Application Data Sheet under 37 CFR 1.76

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. ☐ Nucleotide and/or Amino Acid Sequence (if applicable, all necessary)
 - a. ☐ Computer Readable Form (CFR)
 - b. ☐ Specification Sequence Listing on:
 - i. ☐ CD-ROM or CD-R (2 copies);
 - ii. ☐ or paper
 - c. ☐ Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. ☒ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(b) Statement ☐ Power of Attorney
(when there is an assignee)
11. ☐ English Translation Document (if applicable)
12. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
15. ☐ Certified Copy of Priority Document (if foreign priority is claimed)
16. ☐ Nonpublication Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent
17. ☐ Other: _____

18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in- Part (CIP) of Prior Appl. No.

Prior Appl. information: Examiner: Group/Art Unit:

19. CORRESPONDENCE ADDRESS

☒ Customer Number or Bar Code Label***24273***or ☐

Correspondence address below

Name

Address

City

State

Zip Code

Country

U.S.A.

Telephone

(954) 723-6449

Fax

(954) 723-5599

Name

Barbara R. Doute

Registration Number (Attorney/Agent)

39,505

SIGNATURE

Date

2/23/04

FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$ 896.00

Application No.

Filing Date

First Named Inventor

FARRELL, KEVIN C.

Examiner Name

Group Art Unit

Attorney Docket No.

CM06657LL

Complete if Known

METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None

☒ Deposit Account

Deposit Account Number

50-2117

Deposit Account Name

Motorola, Inc.

The Commissioner is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayment

☐ Charge any additional fee(s) during the pendency of this application

☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

| Large Entity | | Small Entity | | Fee Description | Fee Paid |
|--------------|--------|--------------|--------|------------------------|----------|
| Fee Code | Fee \$ | Fee Code | Fee \$ | | |
| 1001 | 770 | 2001 | 370 | Utility filing fee | 770 |
| 1006 | 770 | 2006 | 370 | Utility filing fee CPA | |
| 1002 | 330 | 2002 | 165 | Design filing fee | |
| 1007 | 330 | 2007 | 165 | Design filing fee CPA | |
| 1003 | 510 | 2003 | 255 | Plant filing fee | |
| 1004 | 750 | 2004 | 370 | Reissue filing fee | |
| 1005 | 160 | 2005 | 80 | Provisional filing fee | |
| SUBTOTAL (1) | | | | | (\$ 770 |

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

| Total Claims | | Extra Claims | | Fee from below | | Fee Paid |
|--------------------|------|--------------|---|----------------|---|----------|
| | | | | | | |
| 7 | -20* | | x | 18 | = | |
| Independent | | | | | | |
| 4 | -3* | 1 | x | 86 | = | 86 |
| Multiple Dependent | | | | 280 | | |

| Large Entity | | Small Entity | | Fee Description |
|--------------|--------|--------------|--------|---|
| Fee Code | Fee \$ | Fee Code | Fee \$ | |
| 1202 | 18 | 2202 | 9 | Claims in excess of 20 |
| 1201 | 84 | 2201 | 42 | Independent claims in excess of 3 |
| 1203 | 280 | 2203 | 140 | Multiple dependent claim, if not paid |
| 1204 | 84 | 2204 | 42 | **Reissue independent claims over original patent |
| 1205 | 18 | 2205 | 9 | **Reissue claims in excess of 20 and over original patent |
| SUBTOTAL (2) | | | | |
| (\$ 86 | | | | |

**or number previously paid, if greater. For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

| Large Entity | | Small Entity | | Fee Description | Fee Paid |
|---------------------|----------|--------------|----------|---|----------|
| Fee Code | Fee (\$) | Fee Code | Fee (\$) | | |
| 1051 | 130 | 2051 | 65 | Surcharge - late filing fee or oath | |
| 1052 | 50 | 2052 | 25 | Surcharge - late Provisional filing | |
| 1053 | 130 | 1053 | 130 | Non-English specification | |
| 1812 | 2520 | 1812 | 2520 | For filing a request for ex parte Reexamination | |
| 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior to Examiner action | |
| 1805 | 1840* | 1805 | 1840* | Requesting publication of SIR after Examiner action | |
| 1251 | 110 | 2251 | 55 | Extension for reply within 1st month | |
| 1252 | 410 | 2252 | 200 | Extension for reply within 2nd month | |
| 1253 | 930 | 2253 | 460 | Extension for reply within 3rd month | |
| 1254 | 1450 | 2254 | 720 | Extension for reply within 4th month | |
| 1255 | 1970 | 2255 | 980 | Extension for reply within 5th month | |
| 1401 | 320 | 2401 | 160 | Notice of Appeal | |
| 1402 | 320 | 2402 | 160 | Filing a brief in support of an appeal | |
| 1504 | | 1504 | | Publication fee for early, voluntary, or normal publication | |
| 1403 | 280 | 2403 | 140 | Request for oral hearing | |
| 1505 | 300 | 1505 | 300 | Publication fee for republication | |
| 1451 | 1510 | 1451 | 1510 | Petition to institute a public use proceeding | |
| 1452 | 110 | 2452 | 55 | Petition to revive - unavoidable | |
| 1453 | 1300 | 2453 | 640 | Petition to revive - unintentional | |
| 1501 | 1300 | 2501 | 640 | Utility issue fee (or reissue) | |
| 1502 | 470 | 2502 | 230 | Design issue fee | |
| 1503 | 630 | 2503 | 310 | Plant issue fee | |
| 1460 | 130 | 1460 | 50 | Petitions to the Commissioner | |
| 1808 | 130 | 1808 | 130 | Processing fee CFR 1.17(i) | |
| 1807 | 50 | 1807 | 50 | Processing fee for provisional appis. | |
| 1806 | 180 | 1806 | 180 | Submission of IDS | |
| 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times # of properties) | 40 |
| 1809 | 750 | 2809 | 370 | Filing a submission after final rejection (37 CFR § 1.129(a)) | |
| 1810 | 750 | 2810 | 370 | For each additional invention to be examined (37 CFR § 1.129(b)) | |
| 1801 | 750 | 2801 | 370 | Request for Continued Examination (RCE) | |
| 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application | |
| 1814 | 110 | 2814 | 55 | Statutory Disclaimer | |
| Other fee (specify) | | | | | |
| SUBTOTAL (3) | | | | | \$ 40 |

*Reduced by Basic Filing Fee Pd

SUBMITTED BY

Name (Print)

Barbara R. Dautre

Signature

Barbara R. Dautre

Complete (if applicable)

Registration No. (Attorney/Agent)

39,505

Telephone:

(954) 723-6449

Date

2/23/04

CM06657LL